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22500 7590 11/23/2004

**BAE SYSTEMS INFORMATION AND  
 ELECTRONIC SYSTEMS INTEGRATION INC.**  
 65 SPIT BROOK ROAD  
 P.O. BOX 868 NHQ1-719  
 NASHUA, NH 03061-0868

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<u>Gloria Abbasciano</u>	(Depositor's name)
<u>Gloria Abbasciano</u>	(Signature)
<u>12-22-04</u>	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/617,545 07/10/2003 Mark A. Carlson 20020047 US 4291

TITLE OF INVENTION: HIGH SPEED ELECTRO-OPTIC PAYOUT SYSTEM INCORPORATING A STATIONARY OPTICAL TERMINUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional NO \$1370 \$0 12/28/2004 WASFAW2 \$1370 00000045 190130 10617545 02/23/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS	FEES
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HOLZEN, STEPHEN A 3644 244-000000 03 FC:1501 1400.00 DA  
 03 FC:1504 300.00 DA  
 03 FC:8001 12.00 DA

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Michael Sand2 Daniel J. Long

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

BAE SYSTEMS INFORMATION AND ELECTRONIC SYSTEMS INTEGRATION INC. Nashua, NH

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
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- ☐ A check in the amount of the fee(s) is enclosed.  
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☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 190130 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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Authorized Signature

Daniel J. Long

Date

12/22/04

Typed or printed name

Daniel J. Long

Registration No.

29,404

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